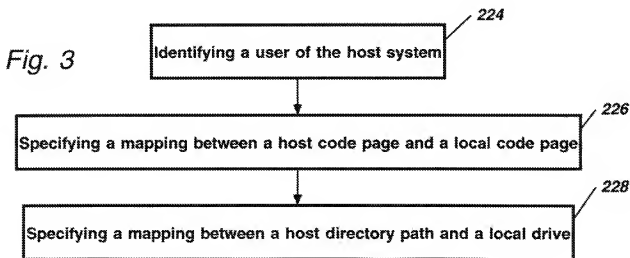
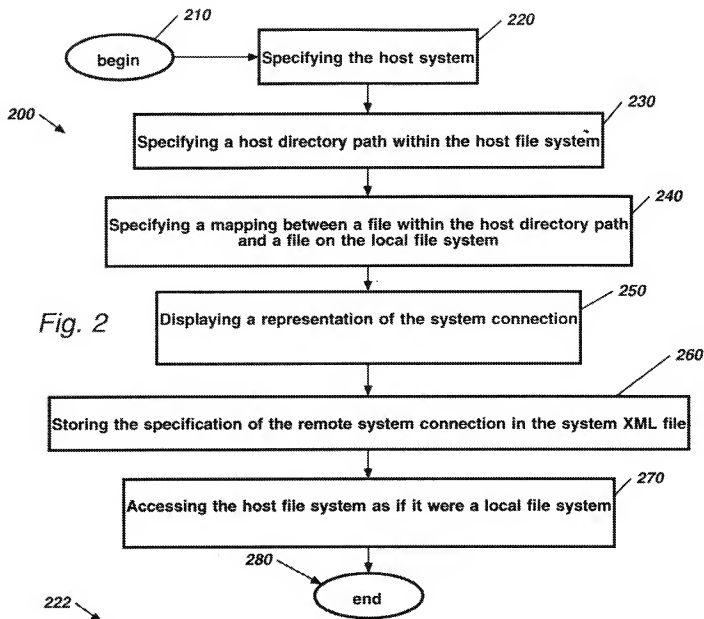
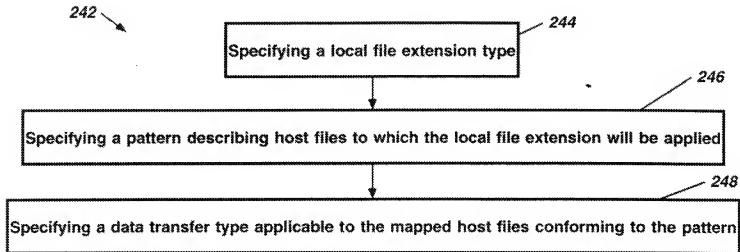
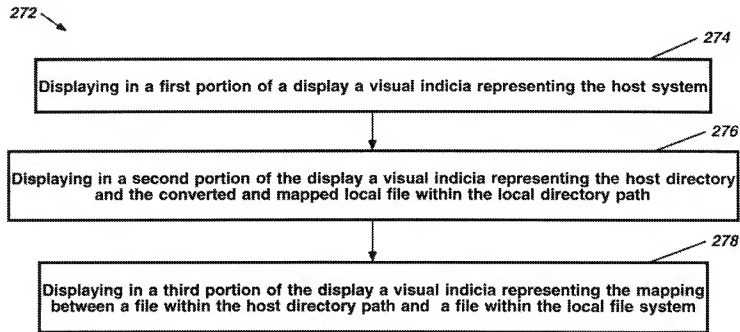


FIG. 1



*Fig. 4**Fig. 5*

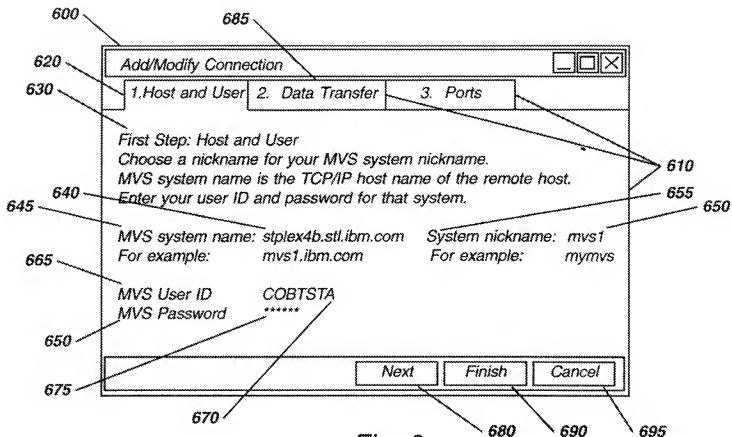


Fig. 6

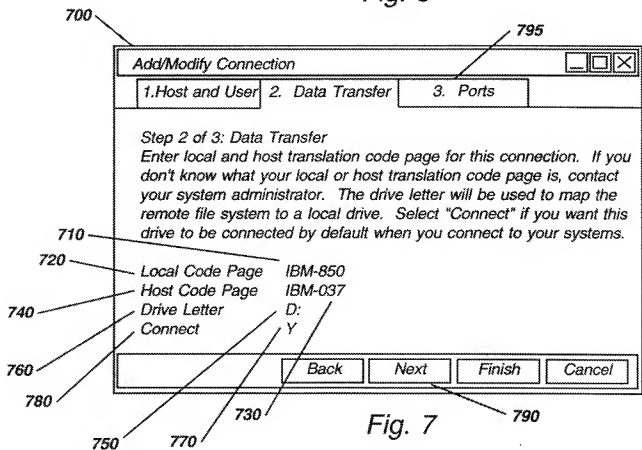


Fig. 7

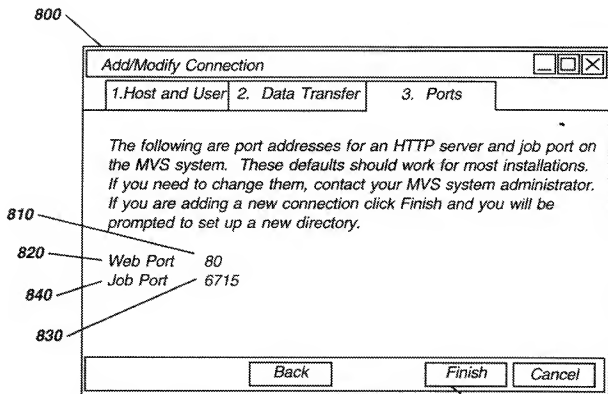


Fig. 8

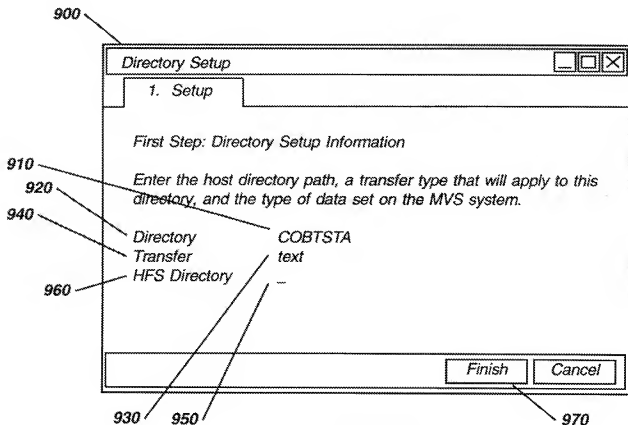


Fig. 9

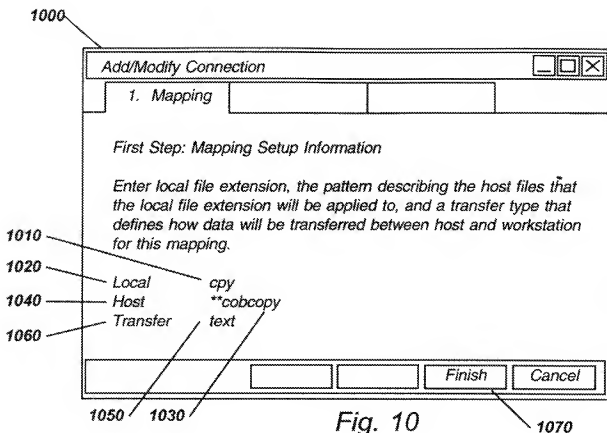


Fig. 10

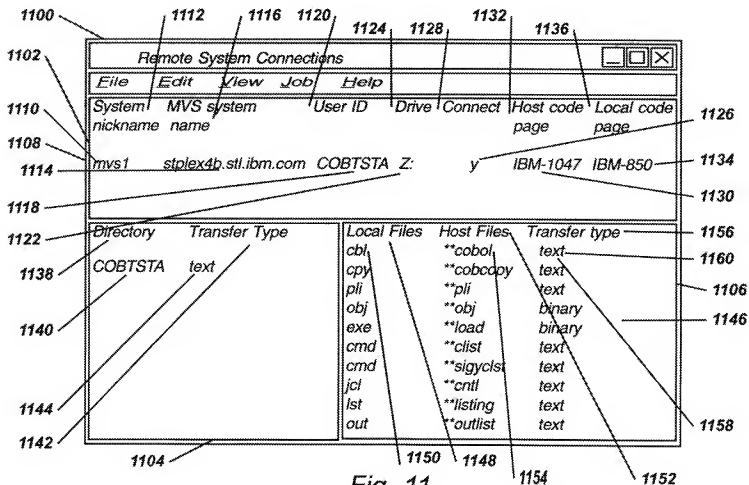


Fig. 11

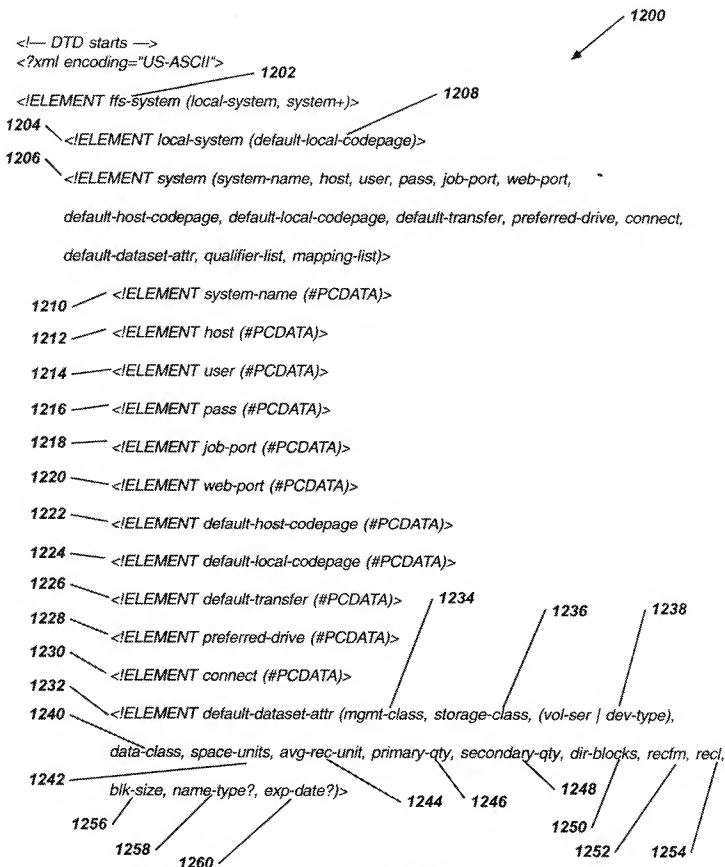


Fig. 12

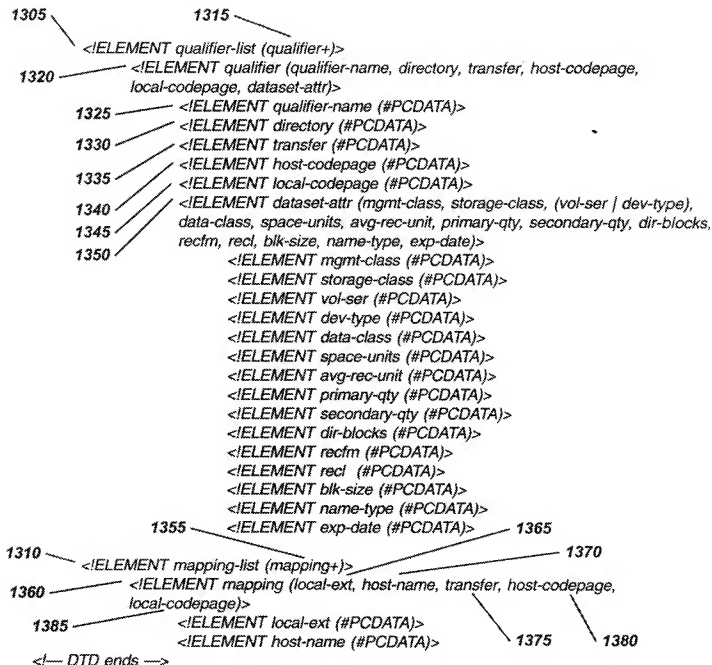


Fig. 13

1400

```

<!-- XML Starts -->
<?xml version="1.0" encoding="US-ASCII">
1402 <!DOCTYPE ffs-system SYSTEM "e:\IBMFFS\BIN\ffs_sys.dtd">
1404 <ffs-system>
1410   <local-system>
1408     <default-local-codepage>IBM-850</default-local-codepage>
1406   </local-system>
1414   <system>
1412     <system-name>ffs1</system-name>
1418     <host>stplex4b.stl.ibm.com</host>
1422     <user>COBTSTA</user>
1426     <pass>sol1test</pass>
1430     <job-port>6715</job-port>
1434     <web-port>80</web-port>
1438     <default-host-codepage>IBM-037</default-host-codepage>
1442     <default-local-codepage>IBM-850</default-local-codepage>
1446     <transfer>text</transfer>
1450     <preferred-drive>D:</preferred-drive>
1454     <connect>y</connect>
1440     <default-dataset-attr>
1444       <mgmt-class> </mgmt-class>
1448       <storage-class> </storage-class>
1452       <dev-type> </dev-type>
1444       <data-class> </data-class>
1448       <space-units>TRKS</space-units>
1452       <avg-rec-unit>M</avg-rec-unit>
1444       <primary-qty>10</primary-qty>
1448       <secondary-qty>10</secondary-qty>
1452       <dir-blocks>20</dir-blocks>
1444       <recfm>FB</recfm>
1448       <recl>80</recl>
1452       <blk-size>3120</blk-size>
1444       <name-type> </name-type>
1448       <exp-date> </exp-date>
1452     </default-dataset-attr>

```

Fig. 14

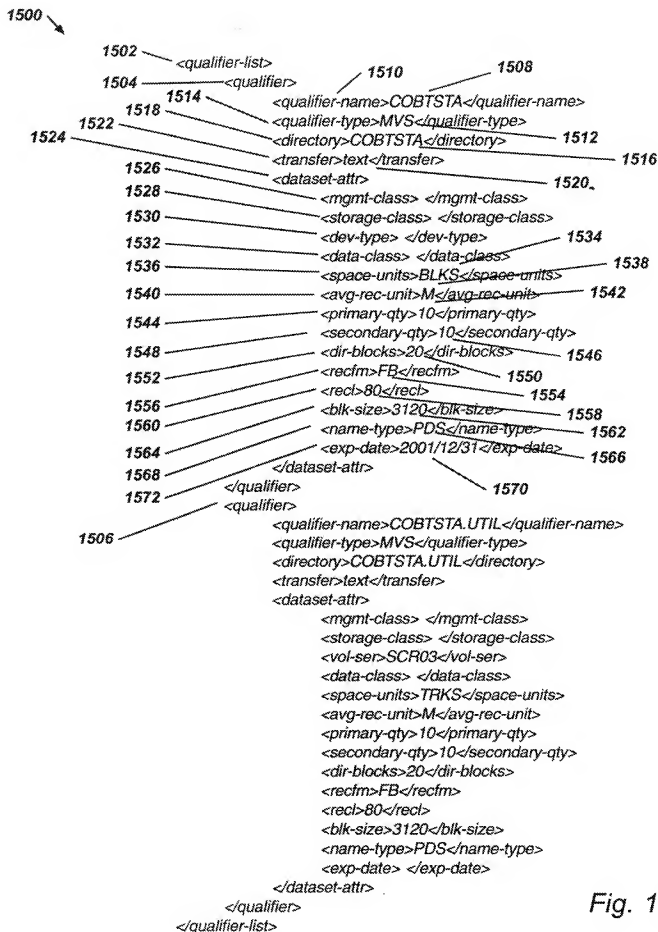


Fig. 15

1600 ↘

```

1610      <mapping-list>
          <mapping>
1620              <local-ext>cbl</local-ext>
                  <host-name>**cobol</host-name>
1630                  <transfer>text</transfer>
                  </mapping>
1640          <mapping>
              <local-ext>cpy</local-ext>
                  <host-name>**cobcopy</host-name>
                  <transfer>text</transfer>
          </mapping>
          <mapping>
              <local-ext>pli</local-ext>
                  <host-name>**pli</host-name>
                  <transfer>text</transfer>
          </mapping>
          <mapping>
              <local-ext>obj</local-ext>
                  <host-name>**obj</host-name>
                  <transfer>binary</transfer>
          </mapping>
          <mapping>
              <local-ext>exe</local-ext>
                  <host-name>**load</host-name>
                  <transfer>binary</transfer>
          </mapping>
          <mapping>
              <local-ext>cmd</local-ext>
                  <host-name>**clist</host-name>
                  <transfer>text</transfer>
          </mapping>
          <mapping>
              <local-ext>jcl</local-ext>
                  <host-name>**jcl</host-name>
                  <transfer>text</transfer>
          </mapping>
          <mapping>
              <local-ext>cmd</local-ext>
                  <host-name>**sigyclst</host-name>
                  <transfer>text</transfer>
          </mapping>

```

Fig. 16

1700



```

<mapping>
  <local-ext>jcl</local-ext>
  <host-name>**cntl</host-name>
  <transfer>text</transfer>
</mapping>
<mapping>
  <local-ext>lst</local-ext>
  <host-name>**listing</host-name>
  <transfer>text</transfer>
</mapping>
<mapping>
  <local-ext>out</local-ext>
  <host-name>**outlist</host-name>
  <transfer>text</transfer>
</mapping>
</mapping-list>
</system>
</ffs-system>
<!-- XML Ends -->

```

Fig. 17